## JAP15 Rec'd PCT/PTO 03 AUG 2006

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					TO THE UNITED STATES	ATTOR	NEY'S DOCKET NO.						
					D OFFICE (DO/EO/US)		5404/162 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  10.5. APPLICATION NO. (IT KNOWN, See 37 C.F.R. 1.5)													
		TIONAL A		TION NO.	INTERNATIONAL FILING DATE January 20, 2005		PRIORITY DATE CLAIMED February 3, 2004						
TITLE OF INVENTION													
APPLICANT(S) FOR DO/EO/US													
Hitoshi Tamai et al.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371											
3.	∐ (21)	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and indicated below.											
4.		The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
	•	a.  is transmitted herewith (required only if not transmitted by the International Bureau).											
		b.	$\boxtimes$		ansmitted by the International Bureau.								
	•	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	$\boxtimes$	An English translation of the International Application into English (35 U.S.C. 371(c)(2)).											
		a.	$\boxtimes$	is attached	hereto.								
		b.		has been p	reviously submitted under 35 U.S.C. 15	4(d)(4).							
7.	$\boxtimes$	Amendm	ents to the	e claims of th	e International Application under PCT A	urticle 19 (35 U	J.S.C. 371(c)(3)).						
		a. are transmitted herewith (required only if not transmitted by the International Bureau).											
		b. have been transmitted by the International Bureau.											
	,	c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. 🖾 have not been made and will not be made.											
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath	or declara	tion of the inv	rentor(s) (35 U.S.C. 371(c)(4)).								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.											
Iten	ns 11	to 20 Bel	low conce	ern other do	cument(s) or information included:								
11.	$\boxtimes$	An Inform	nation Dis	closure State	ment under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	$\boxtimes$	A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	$\boxtimes$	Other items or information: Form PTO-1449; Copies of Cited References; and Return Receipt Postcard.											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## AP20 Rec'd PCT/PTO 03 AUG. 2006

U.S. APPLICATION NO. (I thown see 376. Feb. 650)			INTERNATIONAL APPLICATION NO. PCT/JP2005/001048			ATTORNEY'S DOCKET NO. 5404/162						
04 57 The felle		CALCULATIONS	PTO USE ONLY									
21.  The follo		\$300.00	·	· · · · · · · · · · · · · · · · · · ·								
	e											
Search Fee												
TOTAL OF ABOVE CALCULATIONS \$1000												
Additional fee for s	specification											
program listing filed in	an electronic	\$250										
Surcharge of \$130.00 (37 CFR 1.492(e)).	for furnishing											
Claims		Number Filed	Number Extra		Rate							
Total Claims		25- 20 =		5	x \$ 50.00	\$250.00						
Independent Claims		3- 3 =		0	x \$ 200.00 + \$360.00							
Multiple dependent cla	im(s) if Appii		\$1500									
TOTAL OF ABOVE CALCUATIONS = \$1500  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.												
Applicant claims small entity status. See 37 CFR 1.27. The lees indicated above are reduced by 72.  SUBTOTAL = \$1500												
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed												
priority date (37 CFR 1	.492(f)).		\$									
<u> </u>			assissment must be		TOTAL NATIONAL FEE=	\$1500						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property +												
	-		ver sheet for or it is		TAL FEES ENCLOSED=	\$1500						
•						Amount to be refunded	\$					
						charged	\$					
a. 🗵	A check in the amount of \$1500 to cover the above fees is enclosed.											
b. 🗖	Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
Send All Correspondence to:												
	Brinks	Hofer Gilson & Lione			. 1							
,		P.O. Box 10395		Pichard G. hione								
į	C	hicago, IL 60610	-	Signature								
Custor	nor Number	00757 (Brinks Hofer Gilson & Lione)										
Custor	HEL HUHRDEN	JOINT (DITING FIGURE)		Name Richard G. Lione								
			ation Number 19,795	<del></del>								